"""

Prog: hellouser.py

Name: Student Name

Date: 12/03/18

Desc: Says hello to the user.

"""

# Use input to get the user's name.

user = input("What's your name?")

# Say hello to the user, using their name (1 line).

"""

Prog: lottery.py

Name: Student Name

Date: 12/03/18

Desc: Lottery game where the user tries to guess a number.

"""

# Import the random module.

import random

# Display a welcome message.

print('Welcome to the lottery, where you can try to guess the magic number!')

# Use input to ask the user to guess a number between 1 and 10 (1 line).

# Convert the user's guess to an integer.

guess = int(guess)

# Generate a random number between 1 and 10, called answer (1 line).

# Use if and else to display 'You win!' if they guessed right,

# and 'You lose!' otherwise (4 lines).